

**UNITED STATES NATIONAL STAGE WORKSHEET (DO/EO)**  
**B.C., Patent Application Specialist, PCT /DO/EO/National Stage Division**

Publication No. WO 05/061137 Publication Date 07-07-05

Not Published: U.S. only Requested

Basic fee paid: \$ 300 IPER fee paid: \$ 200 ISA fee paid: \$ 400/JP  
U. S. Application No. - 10/ 584,271

International Application Number: PCT/JP04/19391 International Filing Date: 12-24-04

Application Filed by 30 Month: V Yes \_\_\_\_\_ No Language: JP

Copy in International Application: yes V no \_\_\_\_\_ Translation: yes V no \_\_\_\_\_ Defective: Yes

371 Filing Fees V paid \_\_\_\_\_ Insufficient Meet Article 33 Requirement: Yes No & why not \_\_\_\_\_

Original claims: 1-11 Added Claims: 12-14 Total Claims: 14 Chargeable 14 Independent 3 multiple 11

Claims Cancelled via Article 34 \_\_\_\_\_ &/or Pre-Amdt. \_\_\_\_\_ Claims added via Article 34 \_\_\_\_\_

Total Number of Drawing Sheets: 11 Foreign Text: \_\_\_\_\_

Oath/Declaration: yes V no \_\_\_\_\_ signed \_\_\_\_\_ unsigned X defective \_\_\_\_\_ Date Satisfied: \_\_\_\_\_

PCT/RO/101/Request Form Declaration: yes: \_\_\_\_\_ signed \_\_\_\_\_ Unsigned

Small Entity: Yes Small Entity Statement \_\_\_\_\_ Assertion by filing fee paid \_\_\_\_\_ Large Entity: V

1<sup>st</sup> Submission: Biochemical Seq. Diskette: yes \_\_\_\_\_ no \_\_\_\_\_ entered & date \_\_\_\_\_ not entered & date \_\_\_\_\_

2<sup>nd</sup> Submission: Biochemical Seq. Diskette: yes \_\_\_\_\_ no \_\_\_\_\_ entered & date \_\_\_\_\_ not entered & date \_\_\_\_\_

Biochemical Seq. Listing: yes \_\_\_\_\_ no \_\_\_\_\_ statement yes \_\_\_\_\_ no \_\_\_\_\_ other submission date(s): \_\_\_\_\_

Biochemical Diskette/Listing not needed: \_\_\_\_\_

Copy of ISR: \_\_\_\_\_ with references \_\_\_\_\_ without references V Non-Establishment of ISR PCT/ISA/203 \_\_\_\_\_

Article 19 Amendment: \_\_\_\_\_ entered \_\_\_\_\_ not entered \_\_\_\_\_ Replaced by Article 34 Amendment \_\_\_\_\_

Copy of IPER: \_\_\_\_\_ without Annexes: \_\_\_\_\_ with Annexes: \_\_\_\_\_ Annexes entered \_\_\_\_\_ Annexes not entered \_\_\_\_\_ 237

Reason Annexes have not been entered: \_\_\_\_\_

Preliminary Amendment(s): yes V not entered \_\_\_\_\_ & Why \_\_\_\_\_ Other Amendment dates: \_\_\_\_\_

IDS: V yes V with references \_\_\_\_\_ without references \_\_\_\_\_ Other IDS Dates: \_\_\_\_\_

Request for Immediate Examination: yes \_\_\_\_\_ no \_\_\_\_\_, Other Early Processing Date: \_\_\_\_\_

Substitute Specification: yes \_\_\_\_\_ Other Documents filed: \_\_\_\_\_

Assignment: yes \_\_\_\_\_ Date filed: \_\_\_\_\_ Assignment for PG Pub: Yes Date filed: \_\_\_\_\_

Power of Attorney \_\_\_\_\_ Application Data Sheet \_\_\_\_\_ Priority Document(s): yes V

Application Size: Spec. 21 Claims 2 Abstract 1 Drawings 11 Seq. List. \_\_\_\_\_ Seq. RF \_\_\_\_\_ Total 35

Application Fees: owed/paid

\_\_\_\_ Declaration \_\_\_\_ Claims \_\_\_\_ Multiple \_\_\_\_ Translation \_\_\_\_ Extension \_\_\_\_ Petition \_\_\_\_ Application size \_\_\_\_

Date of 35 USC Receipt of Request: 06-23-06

Date Completion USC 371 Requirements: \_\_\_\_\_

Notice of Missing Requirements: 03-21-07 Response to Missing Requirements \_\_\_\_\_

371 Formalities Letter: (Sequence) 922 \_\_\_\_\_ 922 Response \_\_\_\_\_ or (Fees Owed) 923 \_\_\_\_\_ 923 Repsonse \_\_\_\_\_

Notice of Defective Response: \_\_\_\_\_ Defective Response Reply \_\_\_\_\_

Notice of Acceptance: \_\_\_\_\_

Notice of Abandonment: \_\_\_\_\_ Petition to Revive: \_\_\_\_\_ Petition 1.47: \_\_\_\_\_